Transmitted herewith for	filing is the	Utility patent	application	of
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INVENTOR (S): Jung Hyun LEE; Sung Cheon JUNG; Yoon Shik HONG

> MEMS VARIABLE OPTICAL ATTENUATOR HAVING MOVABLE OPTICAL WAVEGUIDE AND METHOD FOR OPERATING MOVABLE OPTICAL

WAVEGUIDE

Enclosed are:

FOR:

28 page(s) of Specification, Claims and Abstract \boxtimes

5 sheet(s) of formal drawings

Declaration & Power of Attorney

Claim of Priority under 35 U.S.C. § 119 and Certified copy of Korean Priority Document

An assignment with PTO Form 1595

Return Receipt Postcard

The filing fee is calculated as shown below:

	NO	. FILED	NO. EXTRA	RATE	AMOUNT		
Total Claims	13	MINUS 20	0	x \$18 =	\$	0	
Independent Claims	2	MINUS 3	0	x \$ 86 =	\$	0	
If multiple dependent claims are presented, add \$ 280.00						N/A	
Basic Fee						70.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					N/A		
			Total of a	bove calculations	\$ 7	70.00	
Assignment and Recording Fee					\$	40.00	
				TOTAL FEE	\$ 8	10.00	

A credit card authorization form to cover the filing fees is enclosed.

The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to Deposit Account Number 07-1337.

> Customer Number 22429

PATENT TRADEMARK OFFICE

Respectfully submitted,

LOWE MAYPTMAN GILMAN & BERNER, LLP (22429)

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